|          | Index of Claims |          |          |          |  |                 |           |           |          |          |           |            |               | Application No. |          |         |                        |                     |          |                        |          |                |              | Applicant(s) |                 |          |               |                 |           |                     |              |           |  |
|----------|-----------------|----------|----------|----------|--|-----------------|-----------|-----------|----------|----------|-----------|------------|---------------|-----------------|----------|---------|------------------------|---------------------|----------|------------------------|----------|----------------|--------------|--------------|-----------------|----------|---------------|-----------------|-----------|---------------------|--------------|-----------|--|
| Rejected |                 |          |          |          |  |                 |           |           |          |          |           |            | .             | וחור            | 26       |         |                        | KANGAS, TIMO JUHANI |          |                        |          |                |              |              |                 |          |               |                 |           |                     |              |           |  |
|          |                 |          |          |          | Claim   Cancelled   Cancelled   Claim   Cancelled   Cancelle |                 |           |           |          |          |           |            |               |                 |          |         | 10/088,926<br>Examiner |                     |          |                        |          |                |              |              |                 |          | Uni           | it              | <u> </u>  | LIMI                |              |           |  |
|          |                 |          |          |          |  |                 |           |           |          |          |           |            |               |                 |          |         |                        |                     |          |                        |          |                |              |              |                 |          |               |                 |           |                     |              |           |  |
|          |                 |          |          |          |  |                 |           |           |          |          |           |            |               |                 | Jam      | es      | H                      | Zu                  | rita     | 3                      |          |                |              | 3625         |                 |          |               |                 |           |                     |              |           |  |
|          |                 |          |          |          |  | _               |           | ì         | 1        |          |           |            |               |                 |          |         |                        | ۱ ۱                 |          |                        |          |                |              | ר            |                 |          |               |                 |           | _                   |              |           |  |
|          |                 |          | 1        | R        | eje  | cte             | d         |           |          | _        | T)        | hre        | hrough numera |                 |          |         | al)                    |                     |          | Non-Elect              |          |                | ted          |              | A               | Appeal   |               |                 |           |                     |              |           |  |
|          |                 |          |          |          |  |                 |           |           |          | $\vdash$ |           | Cancelled  |               |                 |          |         |                        | N                   |          |                        |          |                | <del> </del> |              |                 |          | $\dashv$      |                 |           |                     |              |           |  |
|          |                 |          |          |          |  | Allowed         |           |           |          | ÷        |           | Restricted |               |                 |          |         |                        | ı                   | In       | itei                   | rfere    | nce            |              |              | Objected        |          |               |                 |           |                     |              |           |  |
|          |                 | L,       | <u>.</u> |          |  |                 |           | Ш         |          |          |           |            |               |                 |          |         |                        |                     |          |                        | J        | Ш              |              |              |                 | لــ      |               |                 |           |                     |              |           |  |
|          | Cla             | im       |          | Date     |  |                 |           | 9         |          |          |           | Claim      |               |                 |          | Da      |                        | 9                   |          |                        |          |                | laim         |              | Date            |          |               |                 |           |                     |              |           |  |
|          |                 | al       | 105      |          |  |                 |           |           |          |          |           | Γ_         | _ [           | al              |          | Τ       |                        |                     |          |                        |          |                |              | a            |                 |          |               |                 |           |                     |              |           |  |
|          | -ina            | nigin    | 28/      | ,        |  |                 |           |           |          |          | ı         | ١          | =             | igi             |          |         |                        |                     |          |                        |          |                | Final        | Original     | i l             |          |               |                 |           | Ì                   |              |           |  |
|          | _               | Ō        | 1/2      |          |  |                 |           |           |          |          |           | "          | •             | ō               |          |         |                        |                     |          |                        |          |                | "            | Ō            |                 |          |               |                 |           |                     |              |           |  |
|          |                 | _1_      |          |          |  |                 |           |           |          | $\Box$   |           | 匚          |               |                 |          | $\perp$ | _                      |                     |          | Ш                      | $\Box$   |                |              | 101          |                 |          |               |                 | $\Box$    |                     |              | $\Box$    |  |
|          |                 |          | _        |          | -  |                 | Н         |           |          | $\vdash$ | $\dashv$  | ┝          |               |                 | -        | ╁       | ╁                      |                     | _        | $\vdash$               | $\dashv$ | -              |              | 102          | Н               |          | $\vdash$      | Н               | $\dashv$  | $\dashv$            | $\dashv$     | $\dashv$  |  |
|          |                 | 4        |          |          |  |                 |           |           |          |          |           | L          |               | 54              |          | t       |                        |                     |          |                        | 1        |                |              | 104          |                 | T        |               |                 |           |                     |              | _         |  |
|          |                 |          | _        | _        |  |                 |           |           |          |          | _         | _          |               |                 | _ _      | 4       | 1                      |                     |          |                        |          | $\Box$         |              | 105          | $\Box$          |          | $oxed{oxed}$  |                 | _         |                     | $\dashv$     | 4         |  |
|          |                 |          |          | -        | Н  | Н               |           | _         |          | $\vdash$ | $\dashv$  | -          |               |                 | +        | ╁       | ╁                      | H                   |          | $\vdash$               | $\dashv$ |                |              | 106<br>107   | H               | +        | ╁             | $\vdash$        | $\dashv$  | $\dashv$            | +            | ┥         |  |
|          |                 | 8        | -        |          |  |                 |           |           |          |          | $\exists$ |            |               | 58              |          | 上       |                        |                     |          |                        |          |                |              | 108          |                 |          |               |                 |           |                     |              | ╛         |  |
|          |                 | 9<br>10  | 7        | _        |  | Н               |           |           |          |          |           | -          |               |                 | _        | +       | -                      | _                   |          | $\square$              | 4        | $\dashv$       |              | 109          | $\square$       | $\perp$  |               |                 | $\dashv$  | $\dashv$            | 4            | 4         |  |
|          |                 | 11       | ľ        |          | -  | Н               |           | Н         |          | $\vdash$ | $\dashv$  | $\vdash$   |               |                 | +        | ╁       | +                      | -                   |          | Н                      | +        | $\dashv$       | <u> </u>     | 111          | $\vdash$        | +        | $\vdash$      |                 | $\dashv$  | $\dashv$            | +            | ┥         |  |
| :        |                 | 12       |          |          |  |                 |           |           |          |          |           |            | T             | 62              | 1        |         | 1_                     |                     | Ш        |                        |          | $\Box$         |              | 112          |                 |          |               |                 |           | ╛                   |              | ╛         |  |
|          |                 | 13<br>14 |          |          | _  | Н               |           |           |          |          | $\dashv$  | -          | $\dashv$      |                 | _        | ╀       | -                      |                     |          | $\vdash \vdash$        | $\dashv$ | $\vdash$       | $\vdash$     | 113<br>114   | H               | -        | ⊢             | $\vdash$        |           | _                   | _            | -         |  |
|          |                 | 15       |          |          |  |                 |           |           |          |          |           |            |               | 65              | -        | +-      | $\perp$                |                     |          |                        |          | H              |              | 115          | $\vdash$        | +        | $\vdash$      |                 | $\dashv$  | $\dashv$            | $\dashv$     | $\dashv$  |  |
|          |                 | 16       |          |          |  |                 |           |           |          |          | _         |            |               |                 | 1        | Ţ       | 二                      |                     |          |                        | $\Box$   |                |              | 116          |                 |          |               |                 |           |                     |              | $\Box$    |  |
|          |                 | 17<br>18 |          |          | $\dashv$   | H               | H         |           |          |          |           | $\vdash$   |               |                 |          | +       | +                      |                     | _        | H                      | $\dashv$ | $\vdash$       |              | 117<br>118   | $\vdash$        |          | -             | $\vdash$        | $\dashv$  | $\dashv$            | $\dashv$     | $\dashv$  |  |
|          |                 | 19       |          |          |  |                 |           |           |          |          | $\exists$ |            |               | 69              |          |         |                        |                     |          |                        |          |                |              | 119          |                 |          |               |                 |           |                     |              | ╛         |  |
|          |                 | 20<br>21 |          | _        |  |                 |           |           |          | Н        | _         | -          | _             |                 |          | +       | +                      | _                   | _        | Н                      | $\dashv$ |                |              | 120<br>121   | $\sqcup$        |          | ┞             | -               | _         | 4                   | $\dashv$     | $\dashv$  |  |
|          |                 | 22       |          |          |  |                 | Н         |           | _        | Н        | $\dashv$  |            | Ť             |                 |          | 十       | ╁                      | _                   |          | H                      | $\dashv$ | $\vdash$       | -            | 122          | Н               | +        | $\vdash$      | $\vdash$        | $\dashv$  | $\dashv$            | $\dashv$     | $\dashv$  |  |
|          |                 | 23       |          |          |  |                 |           |           |          |          | $\exists$ |            |               |                 |          | Ţ       |                        |                     |          |                        |          |                |              | 123          | П               |          |               |                 |           | $\Box$              | $\Box$       |           |  |
|          |                 | 24<br>25 | $\vdash$ |          |  | H               |           | _         | Н        | $\vdash$ | $\dashv$  | ┝          |               |                 |          | ╁       | ╁                      |                     |          | Н                      | -        | $\dashv$       | -            | 124<br>125   | Н               |          |               | $\vdash$        | $\dashv$  | $\dashv$            | +            | $\dashv$  |  |
|          |                 | 26       |          |          |  |                 |           |           |          |          |           |            |               |                 |          |         |                        |                     |          |                        | _        |                |              | 126          | H               |          |               | H               | 7         | $\dashv$            |              | ┪         |  |
|          |                 | 27<br>28 |          |          |  |                 |           |           |          | _        | _         | _          |               |                 |          | +       | _                      |                     | L        | Щ                      | 4        |                | <u> </u>     | 127          | П               |          |               |                 | $\dashv$  | $\dashv$            | _            | $\exists$ |  |
|          |                 | 29       | -        |          |  |                 | Н         | _         |          |          | $\dashv$  | -          |               |                 |          | ╁       | ╁                      |                     | -        | $\vdash$               | $\dashv$ |                | -            | 128<br>129   | Н               |          | $\vdash$      |                 | $\dashv$  | +                   | $\dashv$     | ┥         |  |
|          | _               | 30       |          |          |  |                 |           |           |          |          |           |            |               | 80              |          |         | 上                      |                     |          |                        |          |                |              | 130          |                 |          |               |                 |           |                     |              |           |  |
|          |                 | 31<br>32 | ┡        |          |  | _               | Н         |           |          | Н        |           | L          |               | 81<br>82        | _        | +       | ┼                      |                     |          | $\sqcup$               | -        | $\blacksquare$ |              | 131          | Н               | +        | _             |                 | _         | 4                   | $\dashv$     | 4         |  |
|          | _               | 33       | ├        |          |  | $\dashv$        |           |           |          | H        | $\dashv$  | -          |               | 83              | $\dashv$ | ╁       | +                      |                     | _        | Н                      | $\dashv$ |                |              | 133          | $\vdash$        | -        | $\vdash$      | Н               | $\dashv$  | $\dashv$            | $\dashv$     | $\dashv$  |  |
|          |                 | 34       |          |          |  |                 |           |           |          |          |           |            |               | 84              |          | 1       |                        |                     |          |                        |          |                |              | 134          |                 |          |               |                 |           |                     |              |           |  |
|          |                 | 35<br>36 | Н        |          |  | $\dashv$        | $\dashv$  |           |          | $\vdash$ | $\dashv$  | ┝          |               | 85<br>86        | +        | +       | ┼                      |                     |          | Н                      | -        | <u> </u>       | <u> </u>     | 135<br>136   | Н               |          | H             | $\sqcup$        | 4         | $\dashv$            | 4            | 4         |  |
| Ì        |                 | 37       |          |          |  |                 |           |           |          | H        | $\dashv$  | $\vdash$   | $\dashv$      | 87              | +-       | +-      | +-                     |                     |          | H                      |          |                | <u> </u>     | 137          |                 | $\dashv$ | ┢╌            | H               |           | ┪                   | +            | ┪         |  |
| ĺ        |                 | 38       | П        | $\Box$   | П  | П               | $\square$ | $\square$ |          | $\Box$   | $\Box$    |            |               | 88              | $\top$   | T       | $\perp$                |                     |          |                        | 耳        |                | <u> </u>     | 138          |                 |          | $\Box$        |                 | $\Box$    | $\rightrightarrows$ | $\downarrow$ | $\exists$ |  |
|          |                 | 39<br>40 | Н        | $\dashv$ | $\vdash$   | $\vdash \vdash$ | $\vdash$  | Н         | $\vdash$ | dash     | $\dashv$  | $\vdash$   |               | 89<br>90        | +        | +       | +-                     | Н                   | Н        | $\vdash \vdash$        |          | $\dashv$       | $\vdash$     | 139<br>140   | Н               |          | $\vdash$      | $\vdash \vdash$ | $\dashv$  | $\dashv$            | +            | $\dashv$  |  |
|          |                 | 41       |          |          |  |                 |           |           |          |          | $\exists$ |            |               | 91              |          | 士       |                        |                     |          | ╚                      |          |                |              | 141          |                 | 士        |               |                 |           | _                   | _            | $\exists$ |  |
|          |                 | 42<br>43 | $\vdash$ |          | $\Box$   | $oxed{1}$       | ertert    | Ц         | $\Box$   | ert      | _         | L.         |               | 92<br>93        | $-\Box$  | $\perp$ | μ_                     |                     |          | Ц                      | $\dashv$ | _]             |              | 142          | П               |          |               | П               | $\exists$ | <b>コ</b>            | 7            | $\Box$    |  |
|          |                 | 44       | H        |          |  | $\vdash$        | $\vdash$  | $\vdash$  |          | $\dashv$ | $\dashv$  | $\vdash$   |               | 93              | +        | +       | +-                     | Н                   | $\vdash$ | Н                      | $\dashv$ | $\dashv$       |              | 143          | $\vdash$        | +        | $\vdash$      | $\dashv$        |           | $\dashv$            | +            | ᅱ         |  |
| ļ        |                 | 45       |          |          |  |                 |           |           |          |          |           |            |               | 95              |          | $\perp$ |                        |                     |          | 耳                      | 耳        | $\Box$         |              | 145          | П               |          |               |                 |           | $\sqsupset$         | #            | $\exists$ |  |
| }        |                 | 46<br>47 | Н        | $\dashv$ | $\vdash$   | $\vdash \vdash$ | $\vdash$  | Н         | $\dashv$ | $\vdash$ | $\dashv$  | $\vdash$   |               | 96<br>97        | +        | +       | +                      | Н                   | $\vdash$ | $\vdash \vdash$        | 4        | $\dashv$       |              | 146<br>147   | $\vdash \vdash$ | - -      | $\vdash \mid$ | $\vdash \vdash$ |           | $\dashv$            | +            | $\dashv$  |  |
| ļ.       |                 |          | $\vdash$ | -        |  | $\rightarrow$   | _         | $\vdash$  |          |          |           | $\vdash$   | -             | <u></u>         | -        | +-      |                        | $\vdash$            | ш        | ${f oldsymbol{arphi}}$ | _4       |                | <b>⊢</b> —   | 1.77         |                 |          | -             | _               |           | _                   |              |           |  |